A8912-2

SEG news release

Society of Exploration Geophysicists

FOR IMMEDIATE RELEASE

January 9, 1985

Contact: David L. Yowell
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INTERNATIONAL SEISMIC CREW COUNT

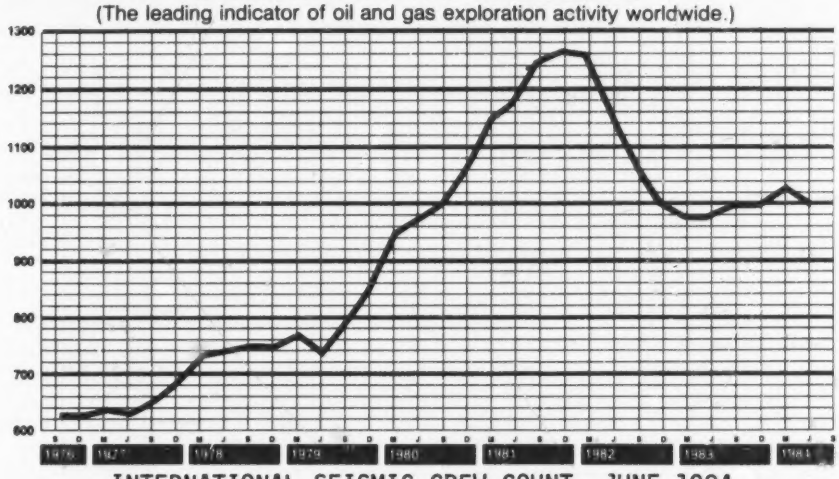
WORLDWIDE SEISMIC OIL AND GAS EXPLORATION CREW AND VESSEL TOTAL SHOWS SIGNIFICANT DECREASE DURING THE SECOND QUARTER OF 1984

Seismic exploration for oil and gas decreased by thirty-three crews during the second quarter (June) of 1984, with a total of 998 seismic land crews and marine vessels active. According to the Society of Exploration Geophysicists, which conducts the quarterly survey, the June total (998) reflected a decrease of forty-two land crews and an increase of nine marine vessels for a net decrease of thirty-three crews from the March, 1984 total of 1,031 crews and vessels.

The International survey reflects data reported on seismic oil exploration activity by 136 private and governmental crew operators around the world. Special significance is attached to the figures since seismic crew activity is recognized as the leading indicator of all petroleum exploration activity.

INTERNATIONAL SEISMIC CREW COUNT

(The leading indicator of oil and gas exploration activity worldwide.)



INTERNATIONAL SEISMIC CREW COUNT, JUNE 1984

Geographically, seismic exploration for oil and gas during June, 1984 was reported as follows (first quarter, March, 1984, figures are shown in parentheses):

	UNITED STATES			CANADA	
	Land	Marine		Land	Marine
80 Contractors:	418 (386)	38 (39)	26 Contractors:	50 (122)	2 (4)
10 Oil Companies:	37 (38)	7 (8)	1 Oil Company:	3 (3)	0 (0)
1 Government:	0 (0)	0 (0)			
Totals:	455 (424)	45 (47)	Totals:	53 (125)	2 (4)

(OVER)

MEXICO

	Land	Marine
5 Contractors:	25 (21)*	0 (0)*
1 Government:	5* (5)*	0* (0)*
0 Oil Companies:	0 (0)	0 (0)
Totals:	30* (26)*	0* (0)*

CENTRAL & SOUTH AMERICA

	Land	Marine
13 Contractors:	51 (59)	8 (6)
4 Governments:	27 (22)	2 (0)
0 Oil Companies:	0 (0)	0 (0)
Totals:	78 (81)	10 (6)

EUROPE

	Land	Marine
15 Contractors:	64 (61)	40 (37)
2 Governments:	7 (0)	0 (0)
3 Oil Companies:	16 (16)	0 (0)
Totals:	87 (77)	40 (37)

MIDDLE EAST

	Land	Marine
6 Contractors:	26 (31)	1 (1)
1 Government:	2 (2)	0 (0)
0 Oil Companies:	0 (0)	0 (0)
Totals:	28 (33)	1 (1)

AFRICA

	Land	Marine
9 Contractors:	50 (48)	9 (8)
1 Government:	1 (3)	0 (0)
0 Oil Companies:	0 (11)*	0 (0)*
Totals:	51 (62)*	9 (8)*

FAR EAST

	Land	Marine
13 Contractors:	55 (55)	12 (13)
3 Governments:	37*(33)*	1*(3)*
1 Oil Company:	3 (3)	1 (1)
Totals:	95*(91)*	14*(17)*

JUNE, TOTALS:

	Land Crews	Marine Vessels
United States:	455 (424)	45 (47)
Canada:	53 (125)	2 (4)
Mexico:	30* (26)*	0* (0)*
Central & South America:	78 (81)	10 (6)
Europe:	87 (77)	40 (37)
Middle East:	28 (33)	1 (1)
Africa:	51 (62)*	9 (0)*
Far East:	95* (91)*	14* (17)*
Totals:	877* (919)*	121* (112)*
Total Crews and Vessels:	998* (1,031)*	

*These totals include estimates from informed industry sources of additional unreported crews and vessels.

SEG's International Seismic Crew Count is financed in part by a grant from the International Association of Geophysical Contractors.

DAVID L. YOWELL
Assistant Executive Director

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SEG news release

Society of Exploration Geophysicists

FOR IMMEDIATE RELEASE

April 11, 1985

Contact: David L. Yowell
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INTERNATIONAL SEISMIC CREW COUNT

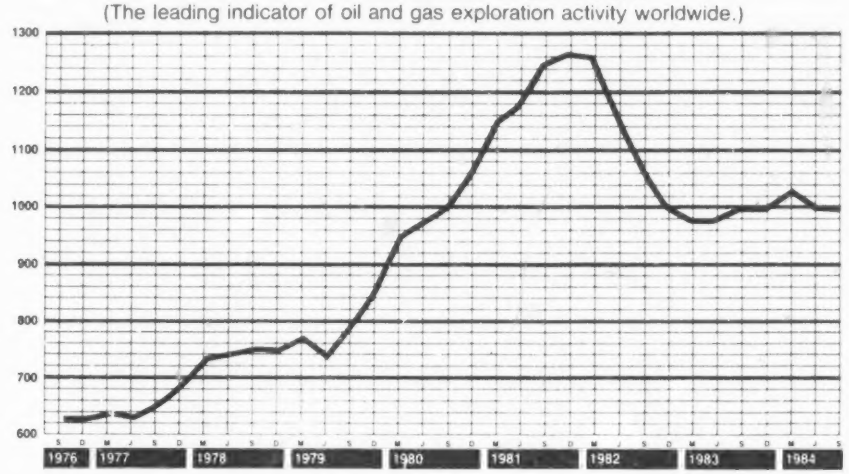
WORLDWIDE SEISMIC OIL AND GAS EXPLORATION CREW AND VESSEL TOTAL SHOWS SLIGHT DECREASE DURING THE THIRD QUARTER OF 1984

Seismic exploration for oil and gas decreased by six crews during the third quarter (September) of 1984, with a total of 992 seismic land crews and marine vessels active. According to the Society of Exploration Geophysicists, which conducts the quarterly survey, the September total (992) reflected a decrease of four land crews and two vessels for a net decrease of six crews from the June, 1984 total of 998 crews and vessels.

The International survey reflects data reported on seismic oil exploration activity by 136 private and governmental crew operators around the world. Special significance is attached to the figures since seismic crew activity is recognized as the leading indicator of all petroleum exploration activity.

INTERNATIONAL SEISMIC CREW COUNT

(The leading indicator of oil and gas exploration activity worldwide.)



INTERNATIONAL SEISMIC CREW COUNT, SEPTEMBER, 1984

Geographically, seismic exploration for oil and gas during September, 1984 was reported as follows (second quarter, June, 1984 figures are shown in parentheses):

	UNITED STATES			CANADA	
	Land	Marine		Land	Marine
84 Contractors:	435 (418)	44 (39)	26 Contractors:	43 (50)	10 (2)
10 Oil Companies:	37 (37)	7 (7)	2 Oil Companies:	3 (3)	0 (0)
1 Government:	0 (0)	1 (0)			
Totals:	472 (455)	52 (45)	Totals:	46 (53)	10 (2)

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MEXICO

	Land	Marine
5 Contractors:	34*(25)	0 (0)
1 Government:	5*(5)*	0*(0)*
0 Oil Companies:	0 (0)	0 (0)
Totals:	39*(30)*	0*(0)*

CENTRAL & SOUTH AMERICA

	Land	Marine
11 Contractors:	49 (51)	7 (8)
4 Governments:	32 (27)	1 (2)
0 Oil Companies:	0 (0)	0 (0)
Totals:	81 (78)	8 (10)

EUROPE

	Land	Marine
16 Contractors:	64 (64)	32 (40)
1 Government:	3 (7)	0 (0)
3 Oil Companies:	16 (16)	0 (0)
Totals:	83 (87)	32 (40)

MIDDLE EAST

	Land	Marine
8 Contractors:	31 (26)	2 (1)
2 Governments:	5 (2)	0 (0)
1 Oil Company:	5 (0)	0 (0)
Totals:	41 (28)	2 (1)

AFRICA

	Land	Marine
9 Contractors:	46 (50)	6 (9)
1 Government:	4 (1)	0 (0)
0 Oil Companies:	0*(0)	0*(0)
Totals:	50*(51)	6*(9)

FAR EAST

	Land	Marine
12 Contractors:	48 (55)	8 (12)
3 Governments:	10*(37)*	1*(1)*
1 Oil Company:	3 (3)	0 (1)
Totals:	61*(95)*	9*(14)*

SEPTEMBER TOTALS:

	Land Crews	Marine Vessels
United States:	472 (455)	52 (45)
Canada:	46 (53)	10 (2)
Mexico:	39* (30)*	0* (0)*
Central & South America:	81 (78)	8 (10)
Europe:	83 (87)	32 (40)
Middle East:	41 (28)	2 (1)
Africa:	50* (51)*	6* (9)
Far East:	61* (95)*	9* (14)*
Totals:	873* (877)*	119* (121)*
Total Crews and Vessels:	992* (998)*	

*These totals include estimates from informed industry sources of additional unreported crews and vessels.

SEG's International Seismic Crew Count is financed in part by a grant from the International Association of Geophysical Contractors.

DAVID L. YOWELL
Assistant Executive Director

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SEG news release

Society of Exploration Geophysicists

FOR IMMEDIATE RELEASE June 6, 1985

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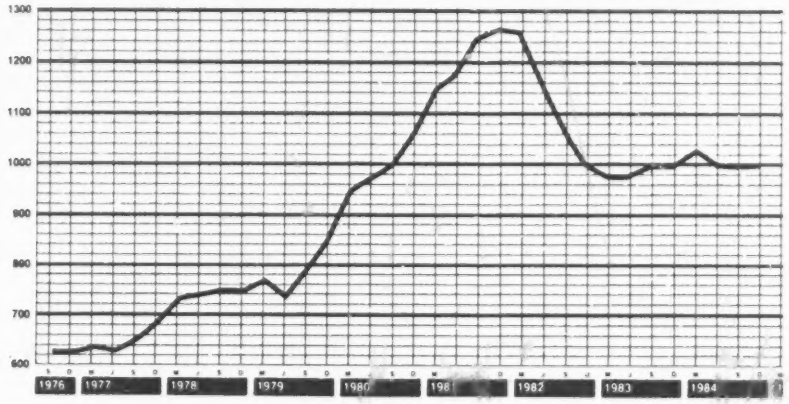
INTERNATIONAL SEISMIC CREW COUNT

WORLDWIDE SEISMIC OIL AND GAS EXPLORATION CREW AND VESSEL TOTAL SHOWS SLIGHT INCREASE DURING THE FOURTH QUARTER OF 1984

Seismic exploration for oil and gas increased by five crews during the fourth quarter (December) of 1984, with a total of 997 seismic land crews and marine vessels active. According to the Society of Exploration Geophysicists, which conducts the quarterly survey, the December total (997) reflected an increase of twelve land crews and a decrease of seven marine vessels for a net increase of five crews from the September, 1984 total of 992 crews and vessels.

The International survey reflects data reported on seismic oil exploration activity by 131 private and governmental crew operators around the world. Special significance is attached to the figures since seismic crew activity is recognized as the leading indicator of all petroleum exploration activity.

INTERNATIONAL SEISMIC CREW COUNT
(The leading indicator of oil and gas exploration activity worldwide.)



INTERNATIONAL SEISMIC CREW COUNT, DECEMBER, 1984

Geographically, seismic exploration for oil and gas during December, 1984 was reported as follows (third quarter, September, 1984 figures are shown in parentheses):

	UNITED STATES			CANADA	
	Land	Marine		Land	Marine
75 Contractors:	378 (435)	44 (44)	29 Contractors:	102 (43)	5 (10)
10 Oil Companies:	36 (37)	8 (7)	2 Oil Companies:	3 (3)	0 (0)
1 Government:	0 (0)	0 (1)			
Totals:	414 (472)	52 (52)	Totals:	105 (46)	5 (10)

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MEXICO

	Land	Marine
5 Contractors:	26 (34)*	0 (0)
1 Government:	5*(5)*	0*(0)*
0 Oil Companies:	0 (0)	0 (0)
Totals:	31*(39)*	0*(0)*

CENTRAL & SOUTH AMERICA

	Land	Marine
11 Contractors:	45 (49)	10 (7)
4 Governments:	31 (32)	2 (1)
0 Oil Companies:	0 (0)	0 (0)
Totals:	76 (81)	12 (8)

EUROPE

	Land	Marine
14 Contractors:	60 (64)	29 (32)
0 Governments:	0 (3)	0 (0)
3 Oil Companies:	16*(16)	0*(0)
Totals:	76*(83)	29*(32)

MIDDLE EAST

	Land	Marine
8 Contractors:	34 (31)	3 (2)
1 Government:	2*(5)	0* (0)
1 Oil Company:	6 (5)	0 (0)
Totals:	42*(41)	3* (2)

AFRICA

	Land	Marine
8 Contractors:	46 (46)	9 (6)
1 Government:	4 (4)	1 (0)
0 Oil Companies:	0 (0)*	0 (0)*
Totals:	50 (50)*	10 (6)*

FAR EAST

	Land	Marine
12 Contractors:	56 (48)	8 (8)
3 Governments:	32*(10)*	1*(1)*
1 Oil Company:	3 (3)	0 (0)
Totals:	91*(61)*	9*(9)*

DECEMBER TOTALS:

	Land Crews	Marine Vessels
United States:	414 (472)	44 (52)
Canada:	105 (46)	5 (10)
Mexico:	31* (39)*	0* (0)*
Central & South America:	76 (81)	12 (8)
Europe:	76* (83)	29* (32)
Middle East:	42* (41)	3* (2)
Africa:	50 (50)*	10 (6)*
Far East:	91* (61)*	9* (9)*
Totals:	885* (873)*	112* (119)*
Total Crews and Vessels:	997* (992)*	

*These totals include estimates from informed industry sources of additional unreported crews and vessels.

SEG's International Seismic Crew Count is financed in part by a grant from the International Association of Geophysical Contractors.

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SEG news release

Society of Exploration Geophysicists

FOR IMMEDIATE RELEASE

August 12, 1985

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INTERNATIONAL SEISMIC CREW COUNT

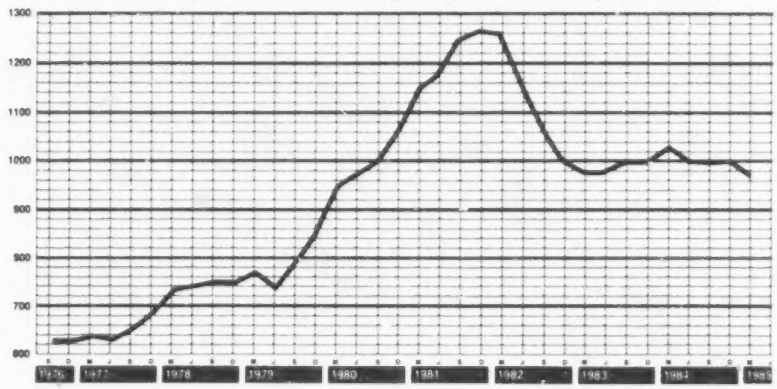
WORLDWIDE SEISMIC OIL AND GAS EXPLORATION CREW AND VESSEL TOTAL SHOWS SIGNIFICANT DECREASE DURING THE FIRST QUARTER OF 1985

Seismic exploration for oil and gas decreased by thirty crews during the first quarter (March) of 1985, with a total of 967 seismic land crews and marine vessels active. According to the Society of Exploration Geophysicists, which conducts the quarterly survey, the March total (967) reflected a decrease of fifteen land crews and fifteen vessels for a net decrease of thirty crews from the December, 1984 total of 997 crews and vessels.

The International survey reflects data reported on seismic oil exploration activity by 161 private and governmental crew operators around the world. Special significance is attached to the figures since seismic crew activity is recognized as the leading indicator of all petroleum exploration activity.

INTERNATIONAL SEISMIC CREW COUNT

(The leading indicator of oil and gas exploration activity worldwide.)



INTERNATIONAL SEISMIC CREW COUNT, MARCH, 1985

Geographically, seismic exploration for oil and gas during March 1985 was reported as follows (fourth quarter, December, 1984 figures are shown in parentheses):

	UNITED STATES			CANADA	
	Land	Marine		Land	Marine
70 Contractors:	306 (378)	40 (44)	37 Contractors:	150 (102)	3 (5)
10 Oil Companies:	34 (36)	7 (8)	2 Oil Companies:	3 (3)	0 (0)
1 Government:	0 (0)	1 (0)			
Totals:	340 (414)	48 (52)	Totals:	153 (105)	3 (5)

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MEXICO

	Land	Marine
5 Contractors:	27*(26)	0*(0)
1 Government:	5*(5)*	0*(0)*
0 Oil Companies:	0 (0)	0 (0)
Totals:	32*(31)*	0*(0)*

CENTRAL & SOUTH AMERICA

	Land	Marine
11 Contractors:	46 (45)	7 (10)
4 Governments:	34*(31)	2*(2)
0 Oil Companies:	0 (0)	0 (0)
Totals:	80*(76)	9*(12)

EUROPE

	Land	Marine
14 Contractors:	50 (60)	20 (29)
1 Government:	2 (0)	0 (0)
3 Oil Companies:	16*(16)*	0*(0)*
Totals:	68*(76)*	20*(29)*

MIDDLE EAST

	Land	Marine
9 Contractors:	33 (34)	3 (3)
1 Government:	2*(2)*	0* (0)*
1 Oil Company:	6 (6)	0 (0)
Totals:	41*(42)*	3* (3)*

AFRICA

	Land	Marine
8 Contractors:	46 (46)	6 (9)
1 Government:	4 (4)	0 (1)
0 Oil Companies:	0 (0)	0 (0)
Totals:	50 (50)	6 (10)

FAR EAST

	Land	Marine
11 Contractors:	63*(56)	7*(8)
3 Governments:	43 (32)*	1 (1)*
1 Oil Company:	0 (3)	0 (0)
Totals:	106*(91)*	8*(9)*

MARCH TOTALS:

	Land Crews	Marine Vessels
United States:	340 (414)	48 (44)
Canada:	153 (105)	3 (5)
Mexico:	32* (31)*	0* (0)*
Central & South America:	80* (76)	9* (12)
Europe:	68* (76)*	20* (29)*
Middle East:	41* (42)*	3* (3)*
Africa:	50 (50)	6 (10)
Far East:	106* (91)*	8* (9)*
Totals:	870* (885)*	97* (112)*
Total Crews and Vessels:	967* (997)*	

*These totals include estimates from informed industry sources of additional unreported crews and vessels.

SEG's International Seismic Crew Count is financed in part by a grant from the International Association of Geophysical Contractors.